Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Tuesday 23 Aug 2022 until 23:59 on Wednesday 24 Aug 2022

Forecast Issued on Monday 22 Aug 2022 at 14:30 by Met Office Aberdeen

Confidence: High for changeable conditions over the coming days but low for detail on location and extent of rainfall on Wednesday.

Headline for Tuesday 23 Aug 2022: Cloudy through the morning with the chance of light rain, turning showery during the afternoon, drier and brighter into the evening.

Mountain weather hazards on Tuesday 23 Aug 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Light rain	Light rain	Light rain showers	Light rain showers	Sunny intervals	Sunny intervals
Precipitation probability							
20%	20%	40%	60%	40%	30%	10%	10%

Forecast for Tuesday 23 Aug 2022

Weather: Cloudy through the early hours with some drizzle possible in the south. Cloudy with a band of rain pushing up from the southwest through the morning which may bring some light outbreaks at times. Brightening up through the afternoon with sunny spells and the odd shower. Mainly dry into the evening with some late sunshine, especially in the south towards Glen Affric.

Chance of cloud-free hill tops above 800m: 40% at first, decreasing to 20% as the rain goes through then increasing to 70% into the evening.

Low cloud and visibility: Low cloud, bases 500-700m, expected overnight and in association with the band of rain. Generally good visibility below cloud level but moderate at times in rain or showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 23 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	20/24 S	18/23 S	22/27 S	20/26 S	21/28 SW	14/21 SW	11/17 SW	10/14 S	13/17 SE
900	18/23 S	17/22 S	20/26 S	18/24 S	20/27 SW	13/20 SW	11/16 SW	9/13 S	12/16 SE
600	12/18 S	11/16 S	13/20 S	13/19 S	16/24 SW	11/18 SW	9/15 SW	6/10 S	9/13 SE
300	2/14 S	2/13 S	2/14 S	4/17 S	7/22 SW	6/18 SW	4/13 SW	2/8 S	3/11 E
Glen	5/12 SE	4/9 SE	6/14 SE	8/17 S	10/20 SW	7/16 SW	6/12 SW	2/6 SE	6/12 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	9/6	9/6	10/6	10/7	9/6	9/6	9/6	8/6	7/5
900	10/6	9/6	10/7	11/8	10/7	10/7	9/7	8/7	8/6
600	12/10	11/9	12/10	13/11	13/10	12/10	12/10	10/9	10/8
300	13/13	13/13	14/14	14/14	15/14	15/14	14/14	11/11	11/11
Glen	16/15	16/16	16/16	16/16	18/16	17/16	16/16	14/14	14/13
Freezing Level*	2800m	2700m	2800m	2700m	2300m	2200m	2000m	2100m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Wednesday 24 Aug 2022
Weather: Cloudy with outbreaks of rain, potentially heavy at times, through the early hours of the morning. A lot of dry and bright weather thereafter, aside from a few scattered showers. Best of the sunshine in the north towards Altnaharra.

Maximum wind: Variable 5 mph, increasing into the afternoon to southwest 10-15 mph gusting 25-30 mph.

Chance of cloud-free hill tops above 800m: 30% at first, increasing to 80% by midday.

Low cloud and visibility: Low cloud with bases around 400-600m in association with the rain, with further patchy low cloud through the morning, bases 500-700m. Visibility generally good but moderate in rain.

Temperature: **Glens:** Plus 10 Celsius rising to plus 18 Celsius.
At 800m: Plus 7 Celsius rising to Plus 13 Celsius.
Freezing level: Above all summits.

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